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Date Submitted: October 29, 2002

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Sheet 1 of 1

Complete if Known			
Application Number	09/758,131		
Filing Date	01/12/2001		
First Named Inventor	Yuusuke MINAGAWA		
Group Art Unit	2834		
Examiner Name	P. Cuevas		
Attorney Docket Number	040356-0352		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document	Passages or Relevant /Figures Appear
(CC)	A3	5,936,312		Koide, et al	8/10/99	290140R
GC.	A4	5,668,430		Kolomeitsev	9/16/97	310/266
&C	A 5	4,785,213		Satake	11/15/88	310/116
GC GC	A6	5,418,413		Satomi	5/23/95	3/0/12
	/					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Fore Office ³	eign Patent D Number ⁴	Ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
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